

Amendments to specification

Amend page 7, first full paragraph of the substitute specification filed April 16, 2007, to read:

Other Guardex FR products have binding characteristics and are also cured with heat at about the same temperatures mentioned above. Generally these types of FR products with binding characteristics have the major component as the binder and a minor amount is FR material. For example, Guardex products with binding functions are about 60 to 90 wt. % binder latex and the remainder is FR material ~~resin-latex~~. The above FR product (Guardex) is typically a liquid product applied as a spray or by dipping. Other FR resins in solid form may be applied as a hot melt product to the fibers, or as a solid powder which is then melted onto the fibers. When the FR resin is also a binder, it may be desirable to provide additional binders to more firmly lock the fibers in place. For example an FR resin with additional low melt binders are within the scope of the present invention.

Amend page 8, second full paragraph of the substitute specification filed April 16, 2007, to read:

Suitable synthetic fibers compatible with FR coating resin are polyester, such as polyethylene terephthalate (PET), polybutylene terephthalate, polypropylene terephthalate, among others; rayon, nylon such as nylon 6 and nylon 6,6; polyolefin such as polyethylene and polypropylene, among others; and acrylic fiber. Blends of two or more of the above fibers are also contemplated. Preferred synthetic fibers are PET and rayon.